Notice of Allowability	Application No.	Applicant(s)		
	09/750,510	OH ET AL.	OH ET AL.	
	Examiner	Art Unit		
	Carlos Lopez	1731		
	Oarios Lopez	1701		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is so	this application. If not include nication will be mailed in due	ded e course. THIS	
 This communication is responsive to 6/18/03. The allowed claim(s) is/are 1-6. The drawings filed on 29 December 2000 are accepted by Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Acknowledgment is made of a claim for domestic priority under the communication of the foreign leaves a previous set of the f	ler 35 U.S.C. § 119(a)-(d) or been received. been received in Application cuments have been received ander 35 U.S.C. § 119(e) (to a	n No I in this national stage applic provisional application).	ation from the	
(a) The translation of the foreign language provisional application has been received.				
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.				
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material	4⊠ Interview 6⊠ Examine	Informal Patent Application Summary (PTO-413), Pape r's Amendment/Comment r's Statement of Reasons for	r No. <u>7/03</u> .	

Application/Control Number: 09/750,510

Art Unit: 1731

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Steve Cha on 7/16/03.

In order to remove 35 USC 112 issues the application has been amended as follows:

In claim 1, line 5 after "fumed silica", - - to form a resulting mixture- - was added.

In claim 2, line 2 after "added in the", "preparation" was deleted.

In claim 3, line 2 after "added in the", "preparation" was deleted.

In claim 4, line 2 after "added in the", "preparation" was deleted.

In claim 5, line 2 after "agent used in the", "mixing" was deleted.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: The cited prior art fails to disclose or reasonably suggest " (a) mixing deionized water with a fluorine compound and a dispersion agent to prepare an aqueous premix solution; (b) mixing the aqueous premix solution with a fumed silica;". In view that applicant has perfected the claimed priority date by filing a certified translation of Korean priority document, application No. 1999-68274, the cited prior art (US 6,442,977 in view of US 6,223,563) does not predate the claimed invention.

Art Unit: 1731

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carlos Lopez whose telephone number is (703) 605-1174. The examiner can normally be reached on Mon.-Fri. 8am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on (703) 308-1164. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7718 for regular communications and (703) 305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700

C.L July 24, 2003